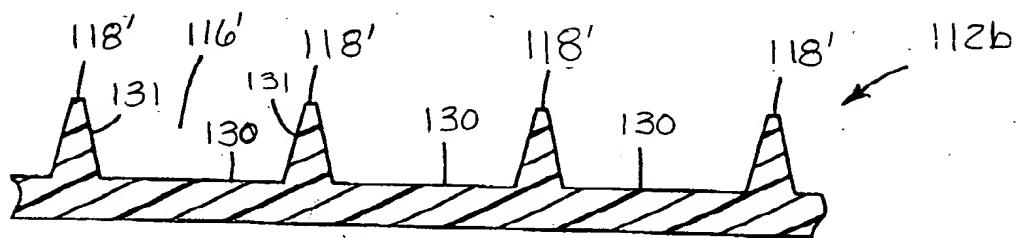
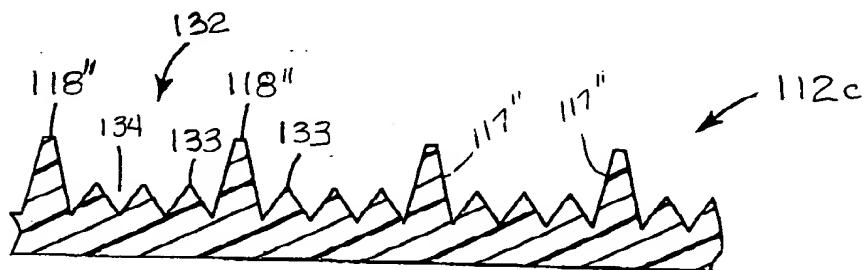


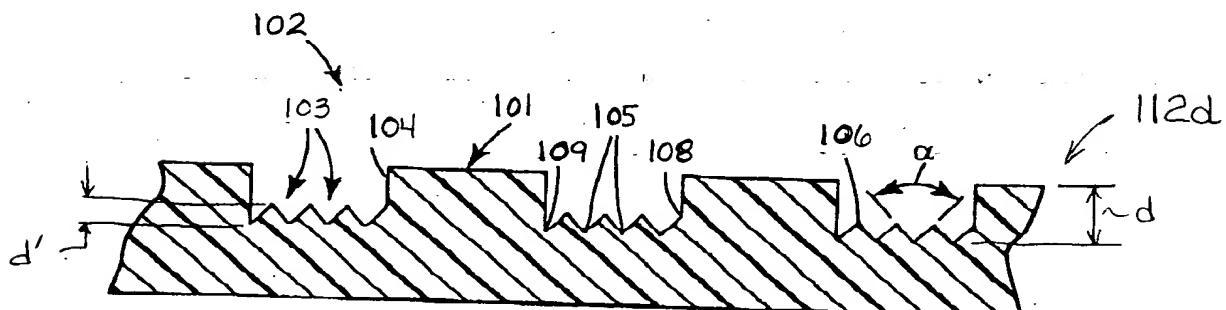
**Fig. 1a**



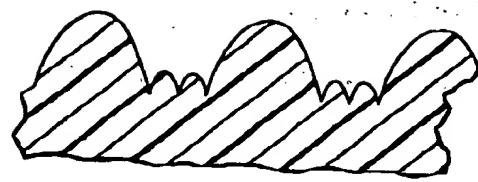
**Fig. 1b**



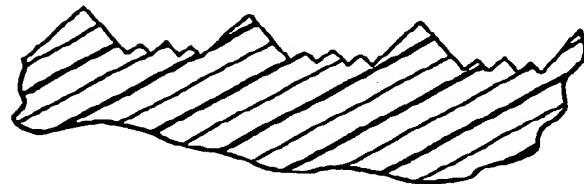
**Fig. 1c**



**Fig. 1d**



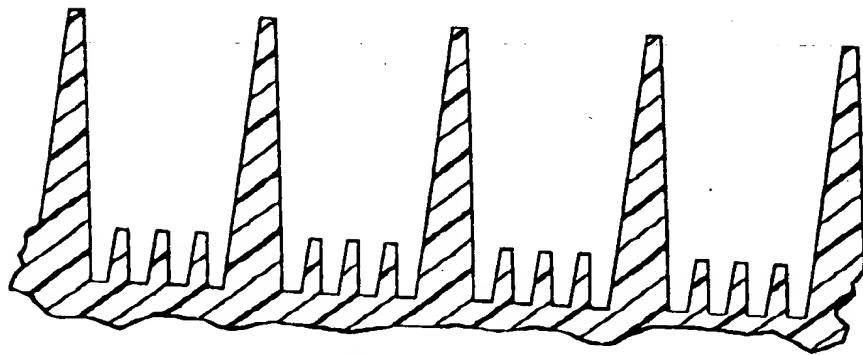
**Fig. 1g**



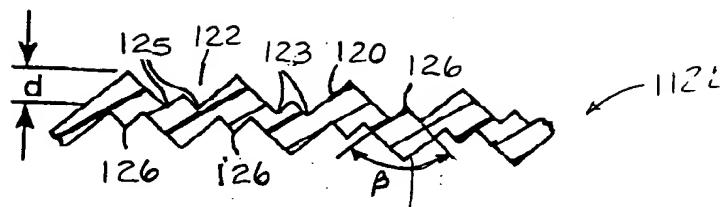
**Fig. 1e**



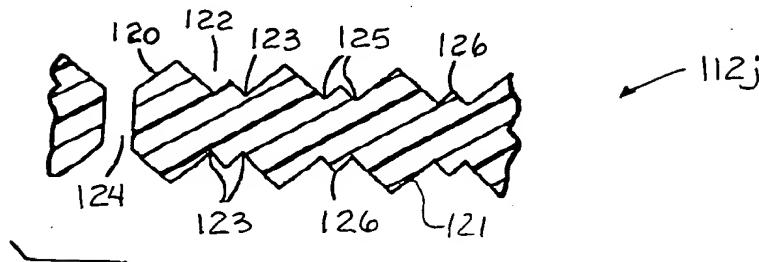
**Fig. 1f**



**Fig. 1h**



**Fig. 1i**



**Fig. 1j**

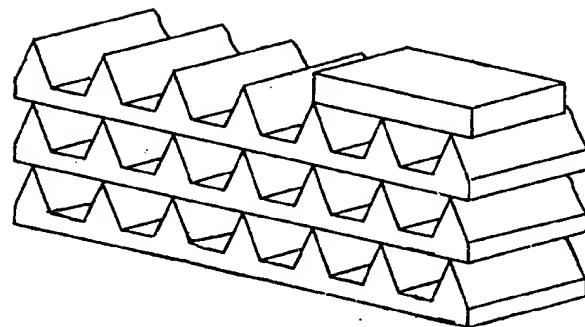


FIG. 2e

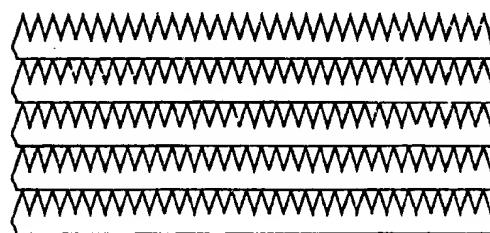


FIG. 2a

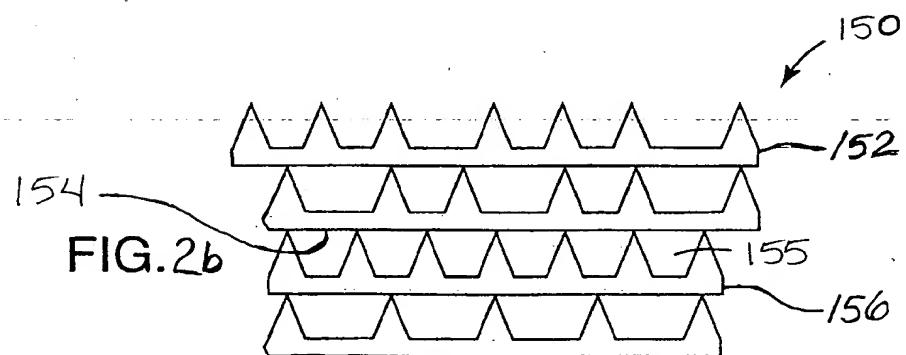


FIG. 2b

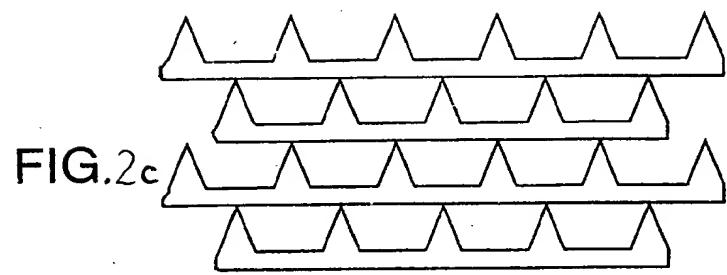
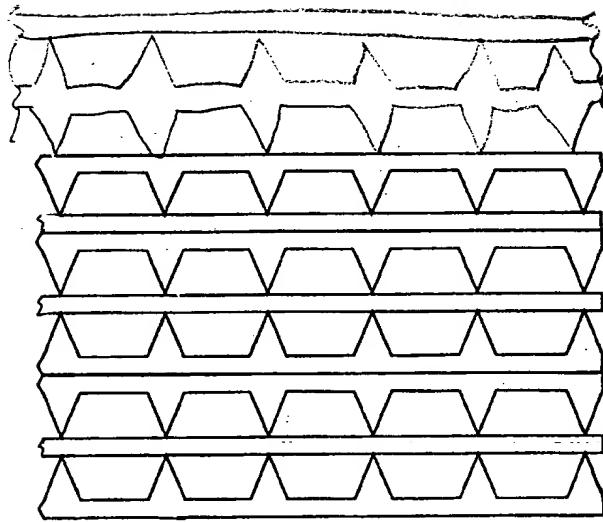


FIG.2c



**FIG. 2d**

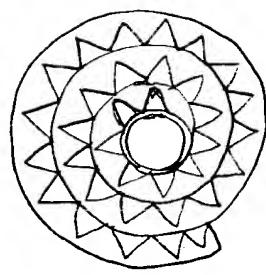
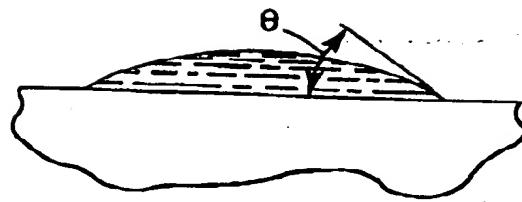
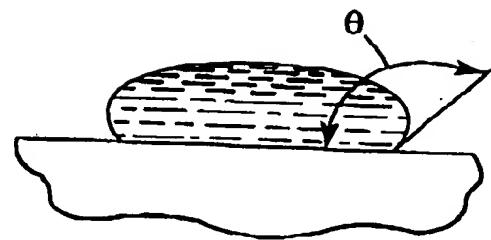


Fig. 2f



**Fig. 3a**



**Fig. 3b**

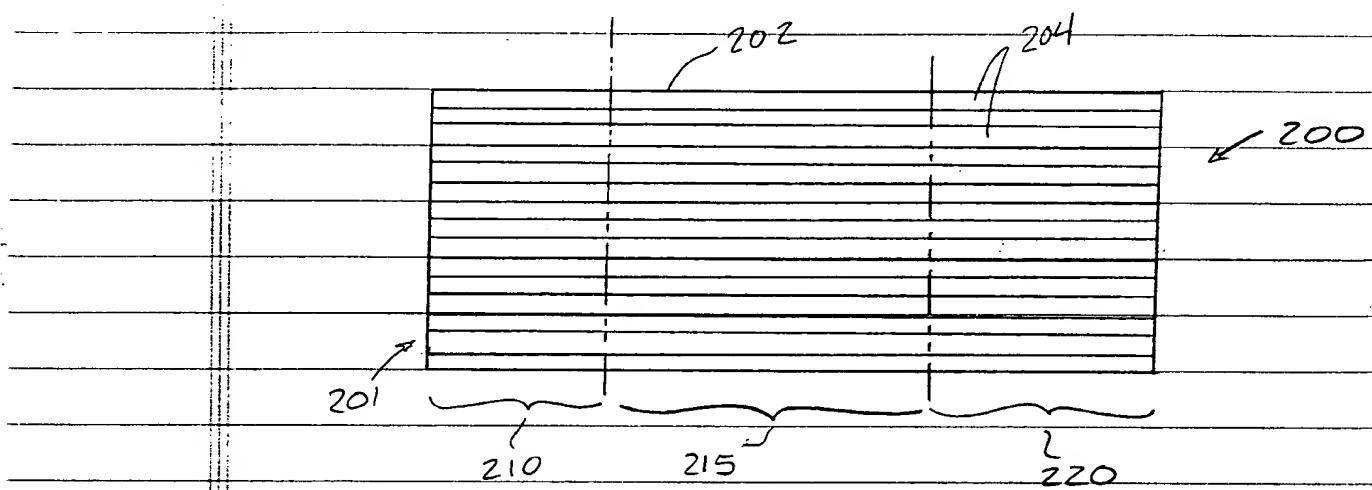


Fig. 4

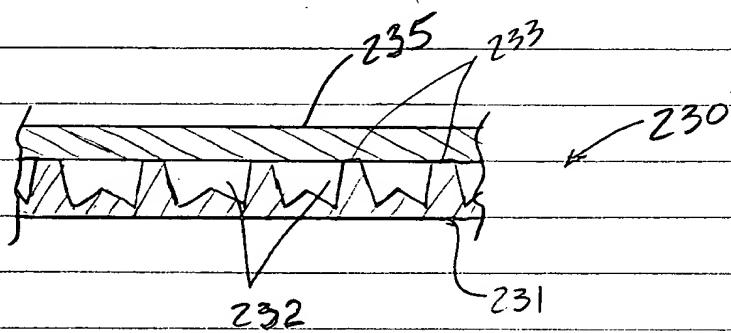


Fig. 5

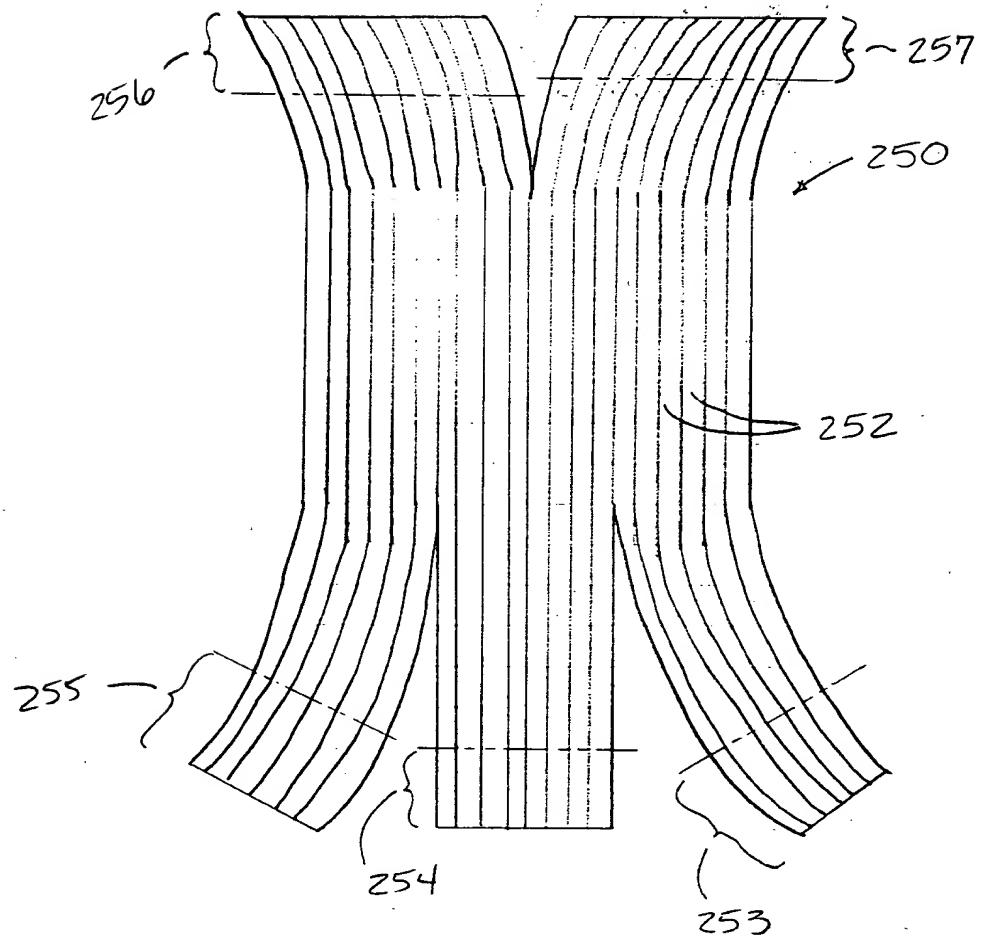


Fig. 7

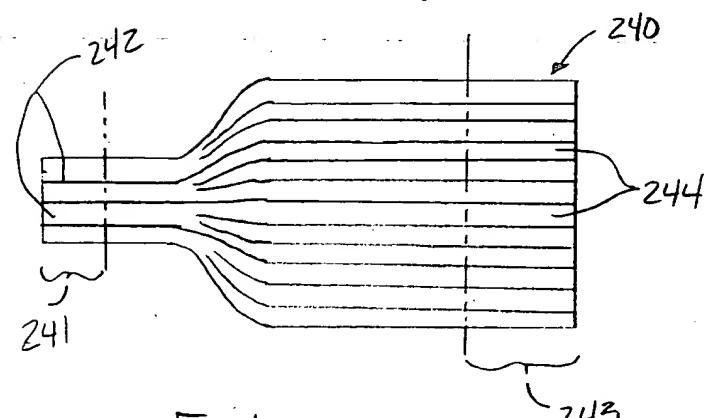


Fig. 6c

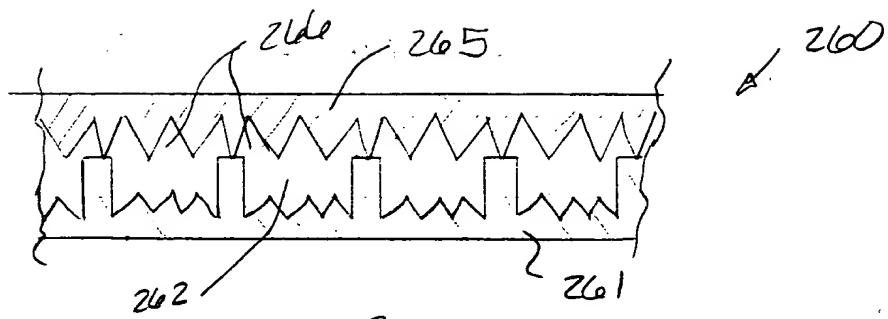


Fig. 8

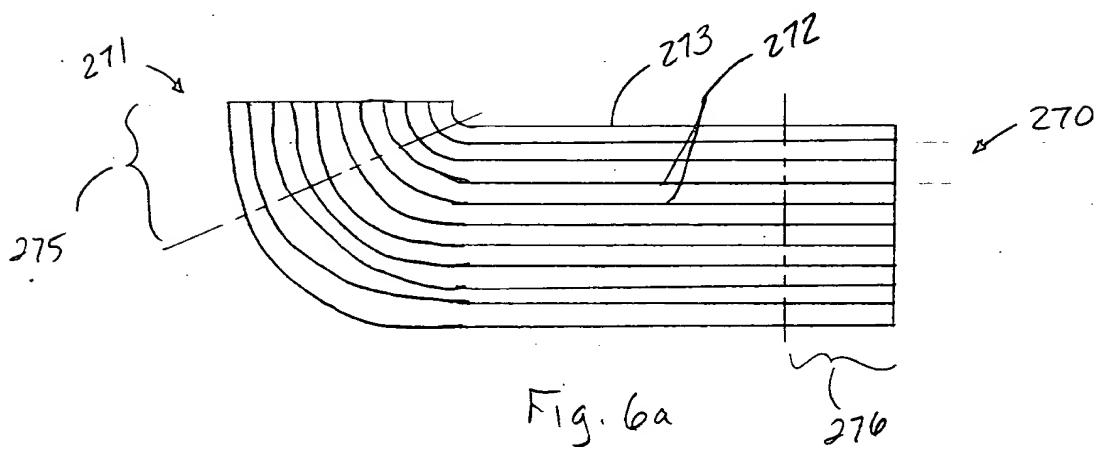


Fig. 6a

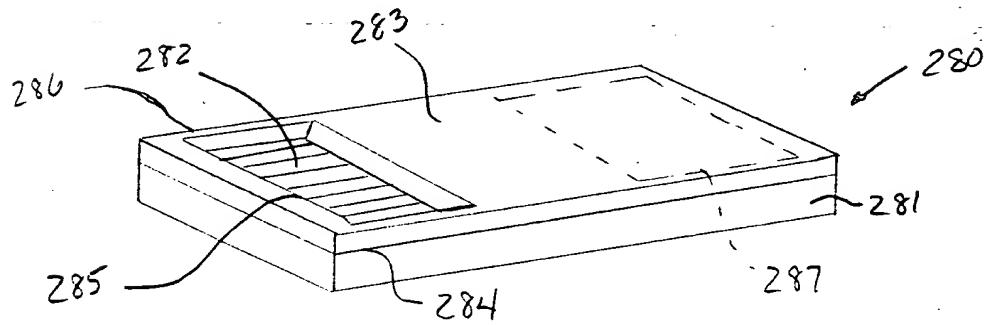


Fig. 6b

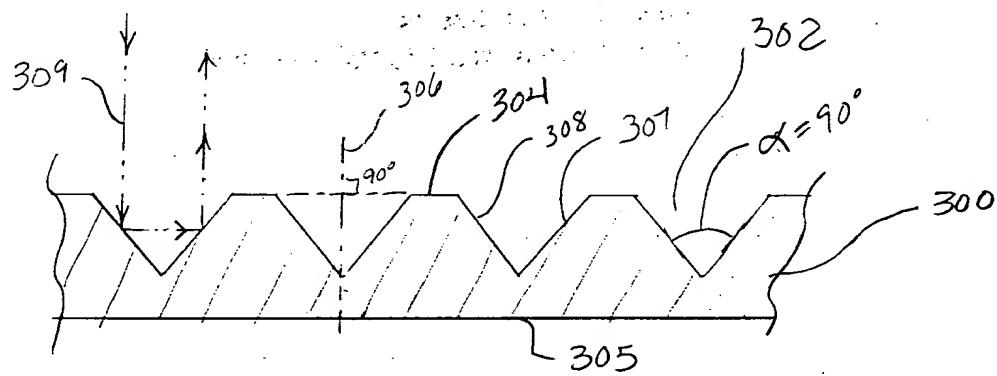


Fig. 9

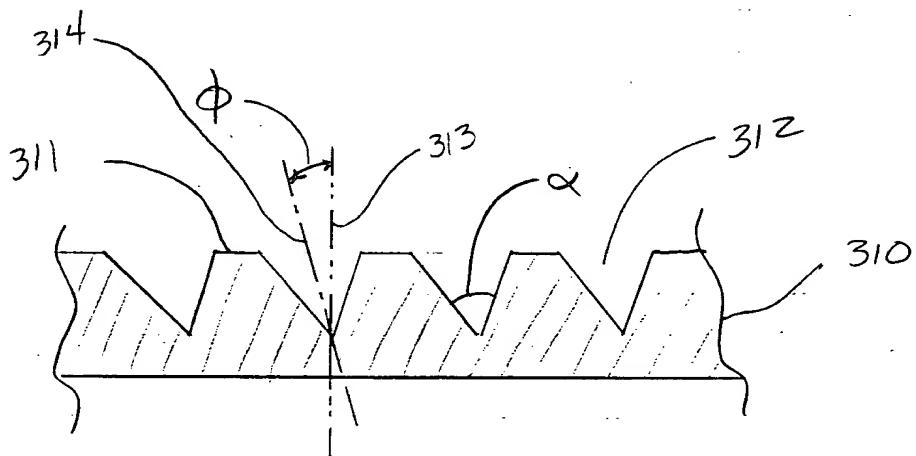


Fig. 10a

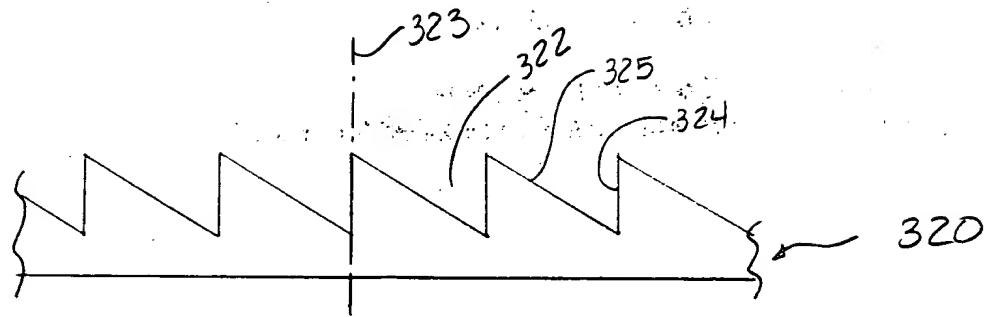


Fig. 10b

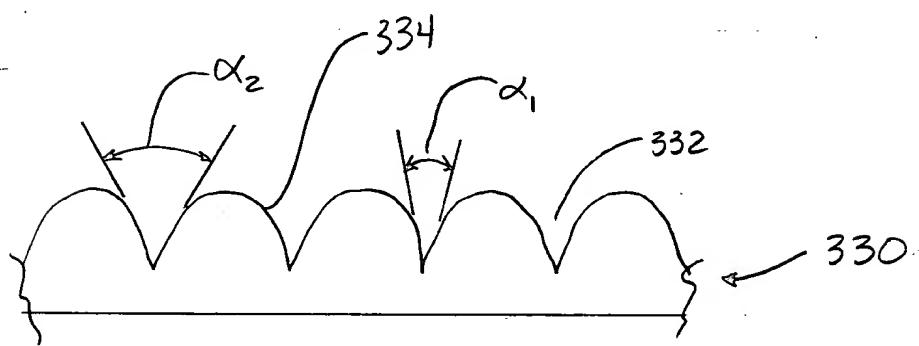


Fig. 10c

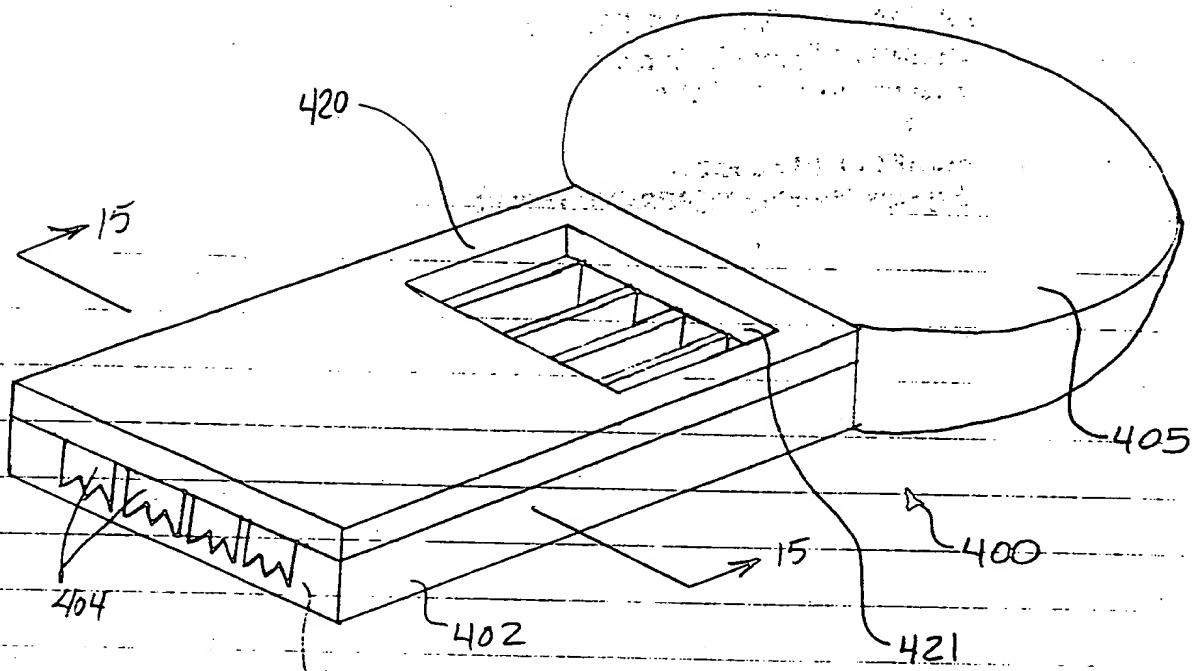


Fig. 11

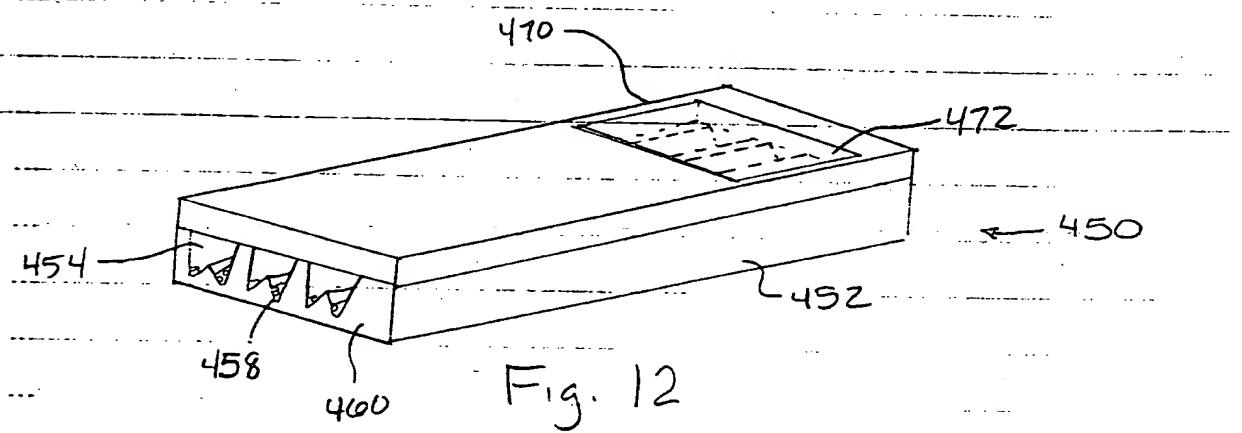


Fig. 12

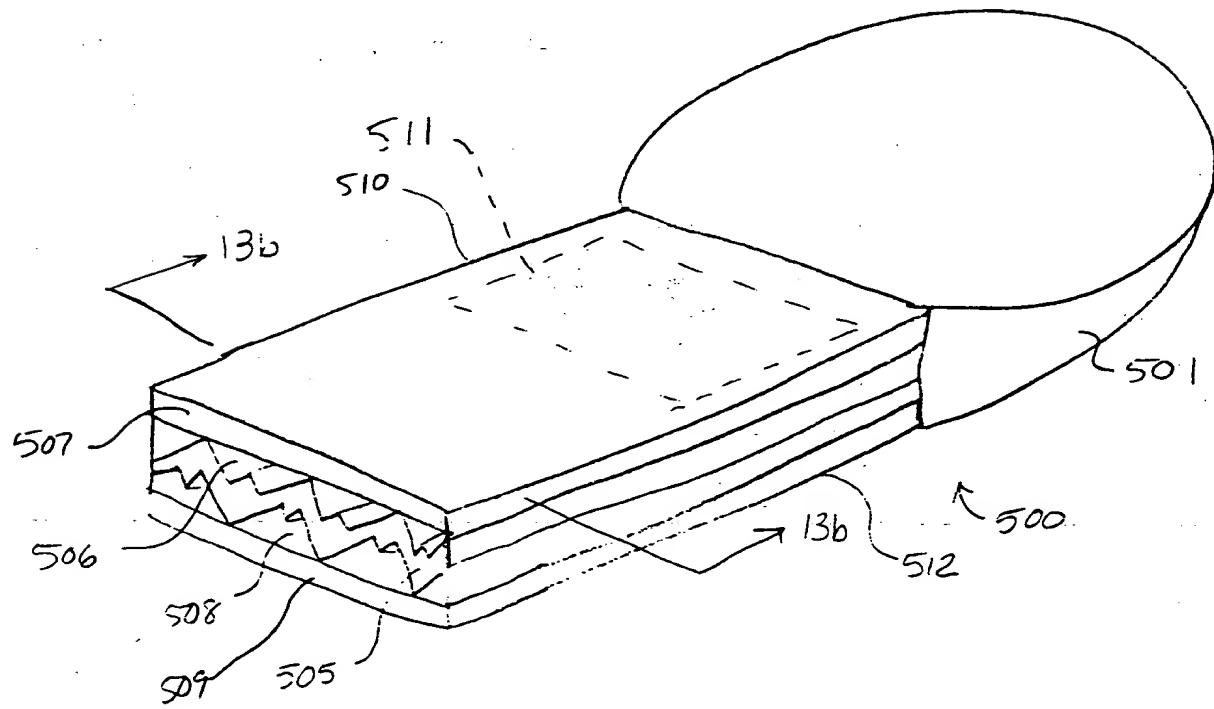
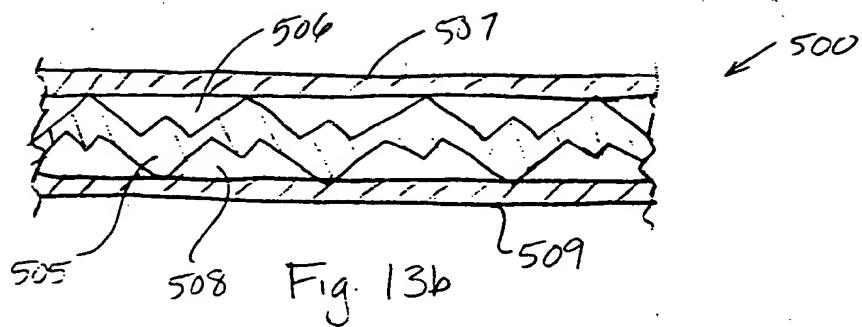


Fig. 13a

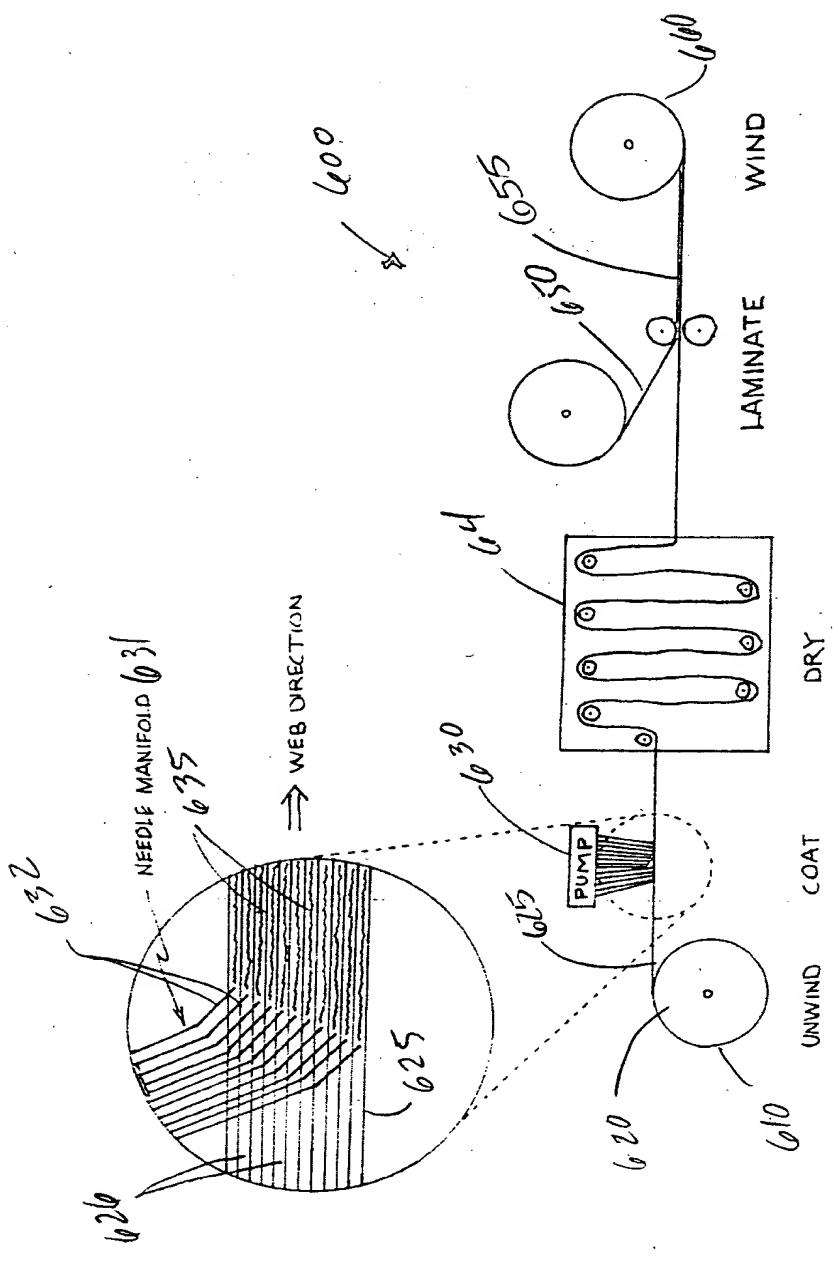


Fig. 14

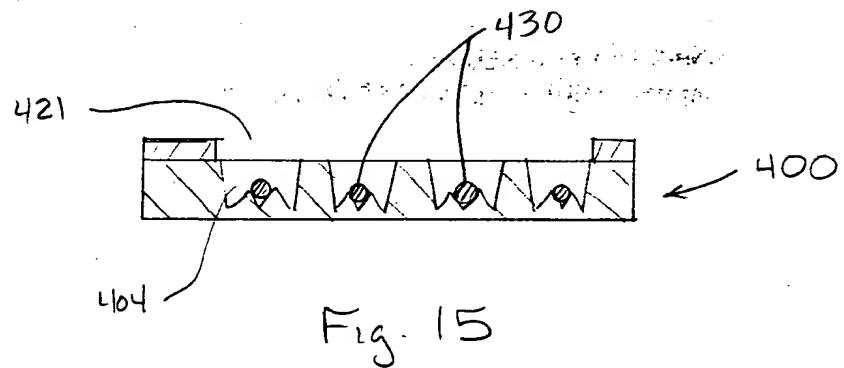


Fig. 15

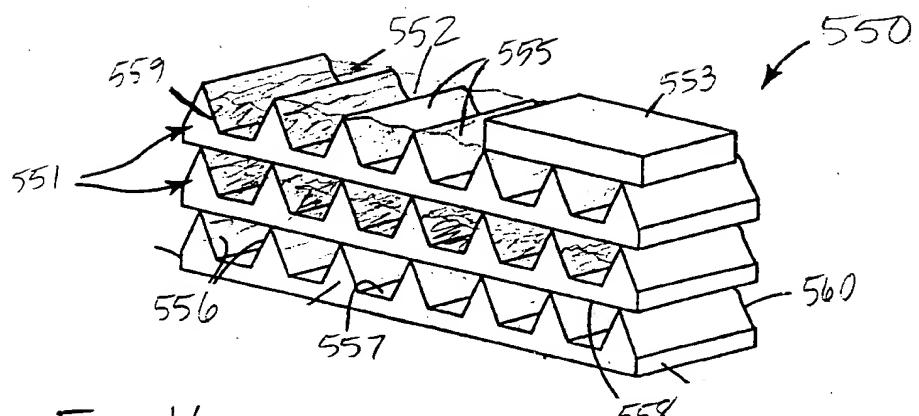


Fig. 16

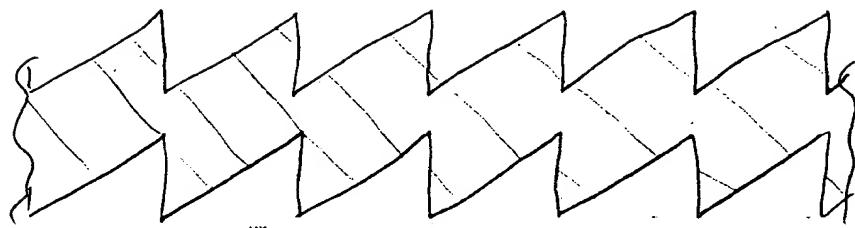


Fig. 17a.

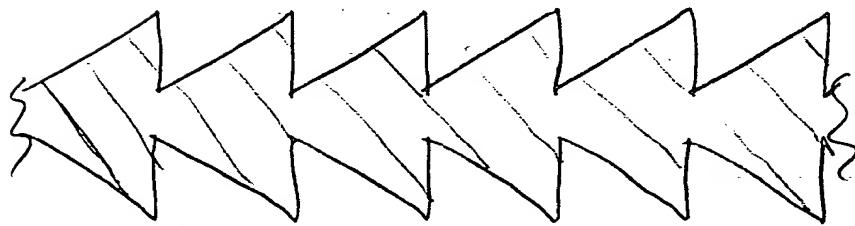


Fig. 17b

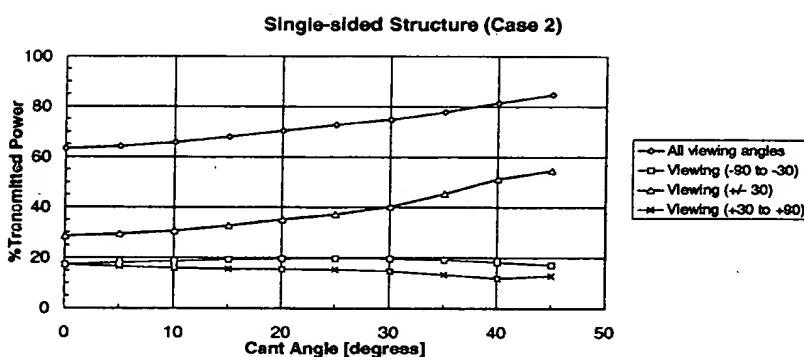


Fig 18a

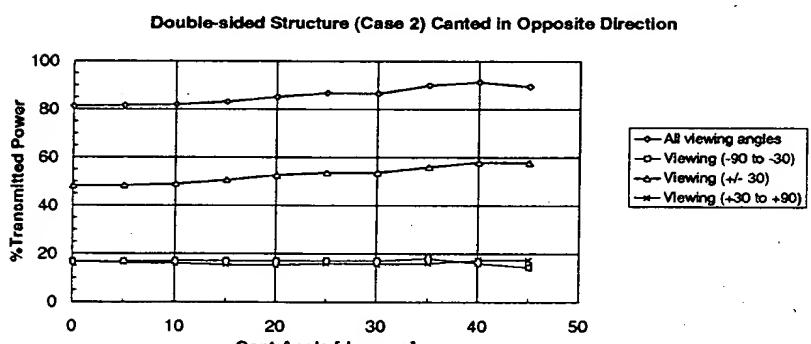


Fig 18b

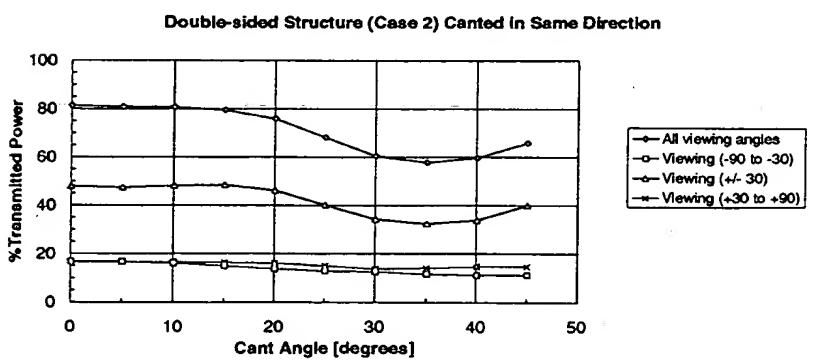


Fig 18c